

ABSTRACT OF THE DISCLOSURE

An organic light-emitting panel includes a data line, a scan line, a voltage applying line, a switching device, an organic light emitting device and a driving device. The voltage applying line satisfies a condition expressed as

$$\frac{\Delta V(\max)}{n} < A \frac{\Delta V_{data}}{n} \frac{GS}{n} [Volt], \text{ wherein } \Delta V(\max) \text{ is a maximum voltage drop,}$$

'n' is a number of pixels those are electrically connected to the voltage applying line,

'A' is a correction coefficient that is in a range from about 1 to about 2, ΔV_{data} is a voltage difference between the gray scales, and GS is a number of gray scale.

According to the organic light-emitting panel, the voltage drop of the voltage applying line is reduced.